

FIG. 1a

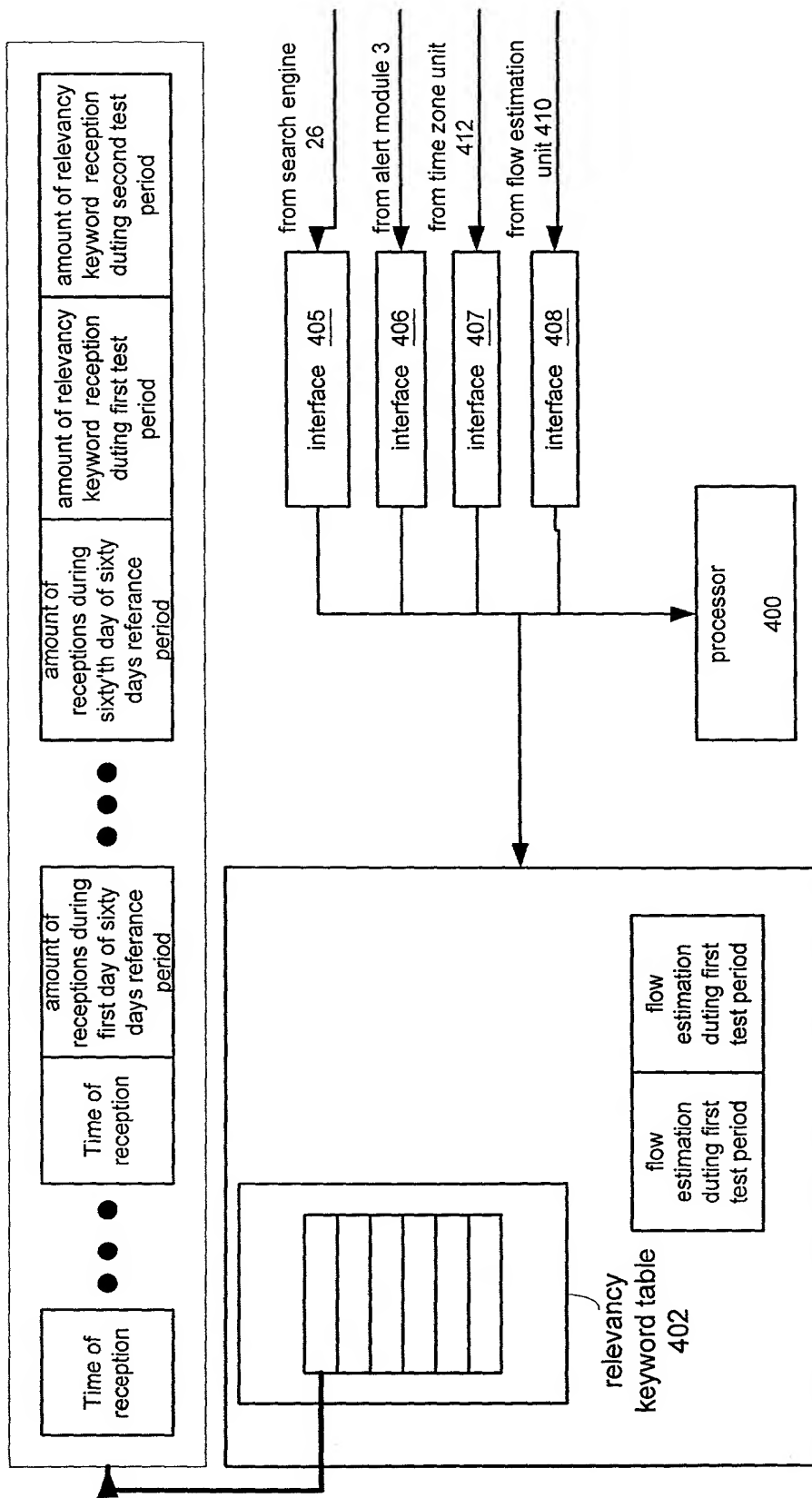
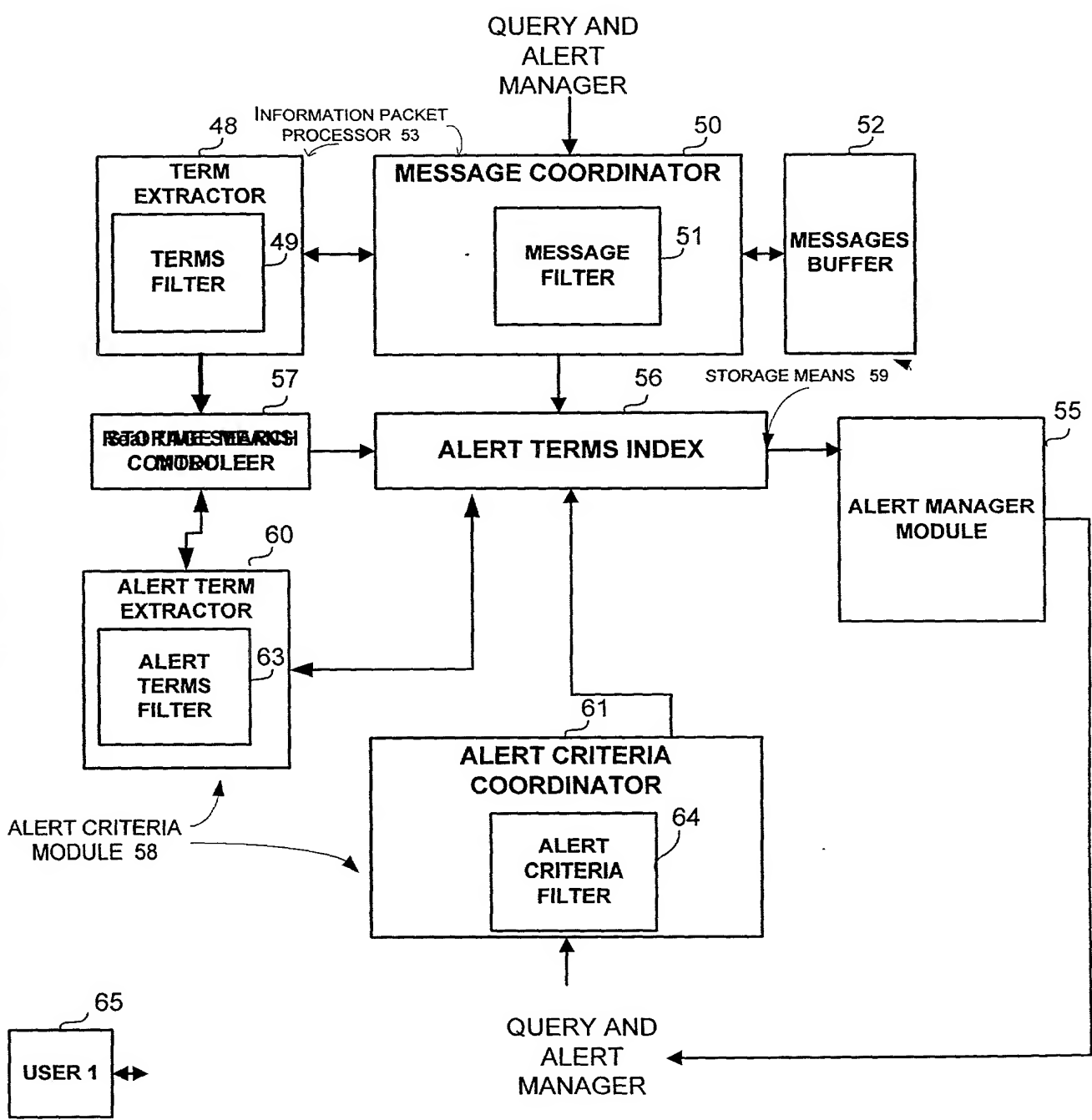


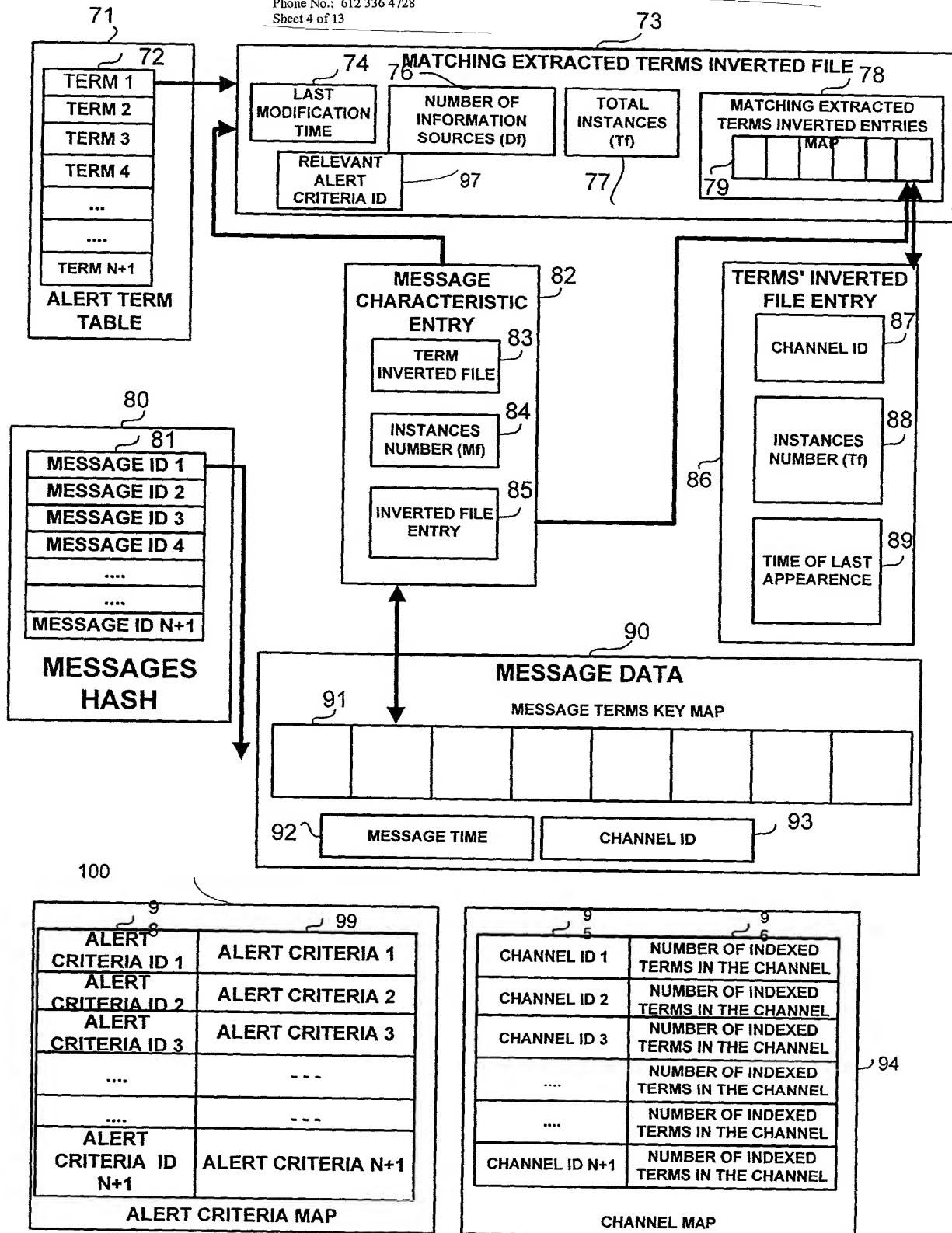
FIGURE 1b

storage unit 404

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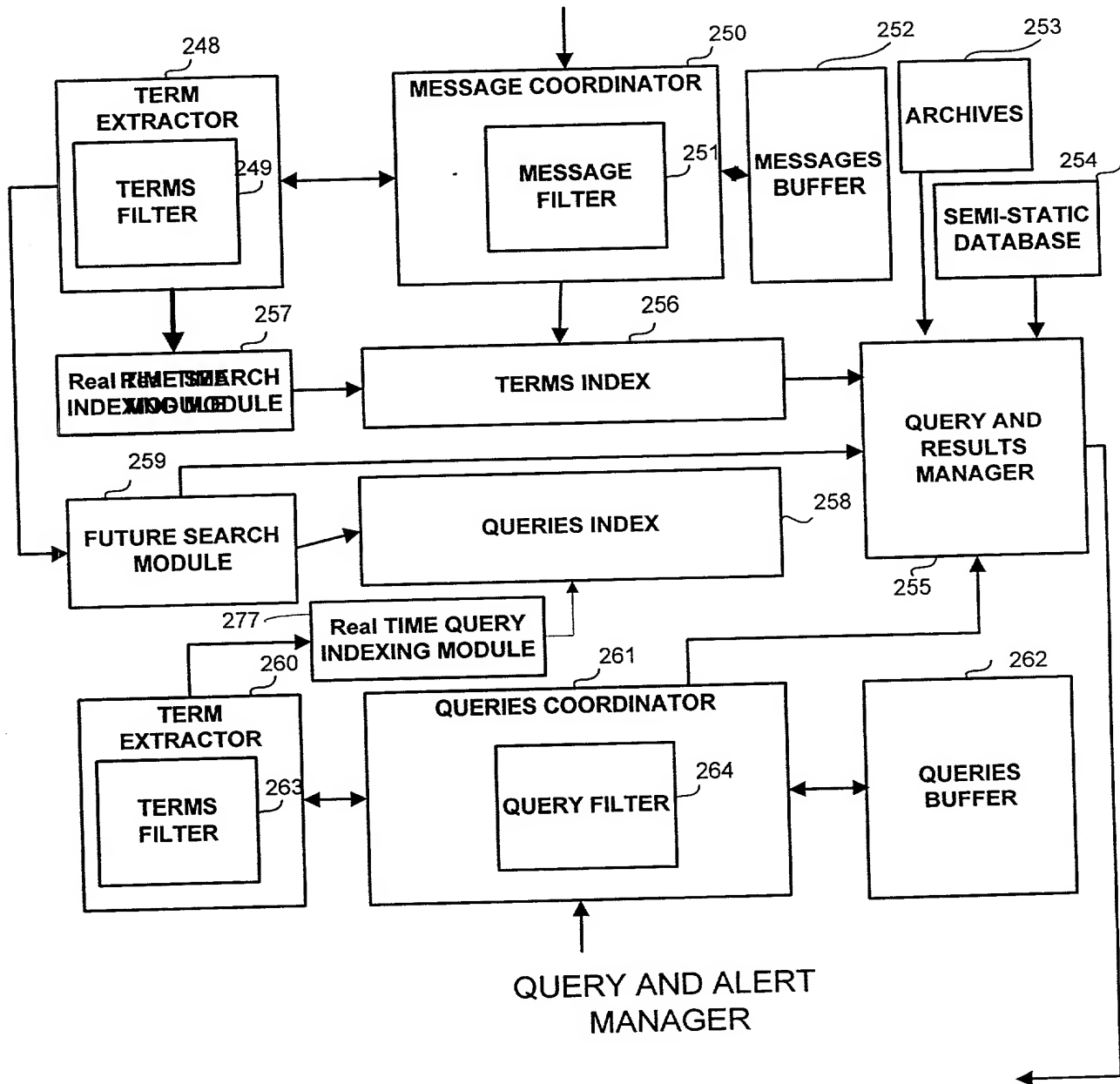


ALERT MODULE
FIG. 2



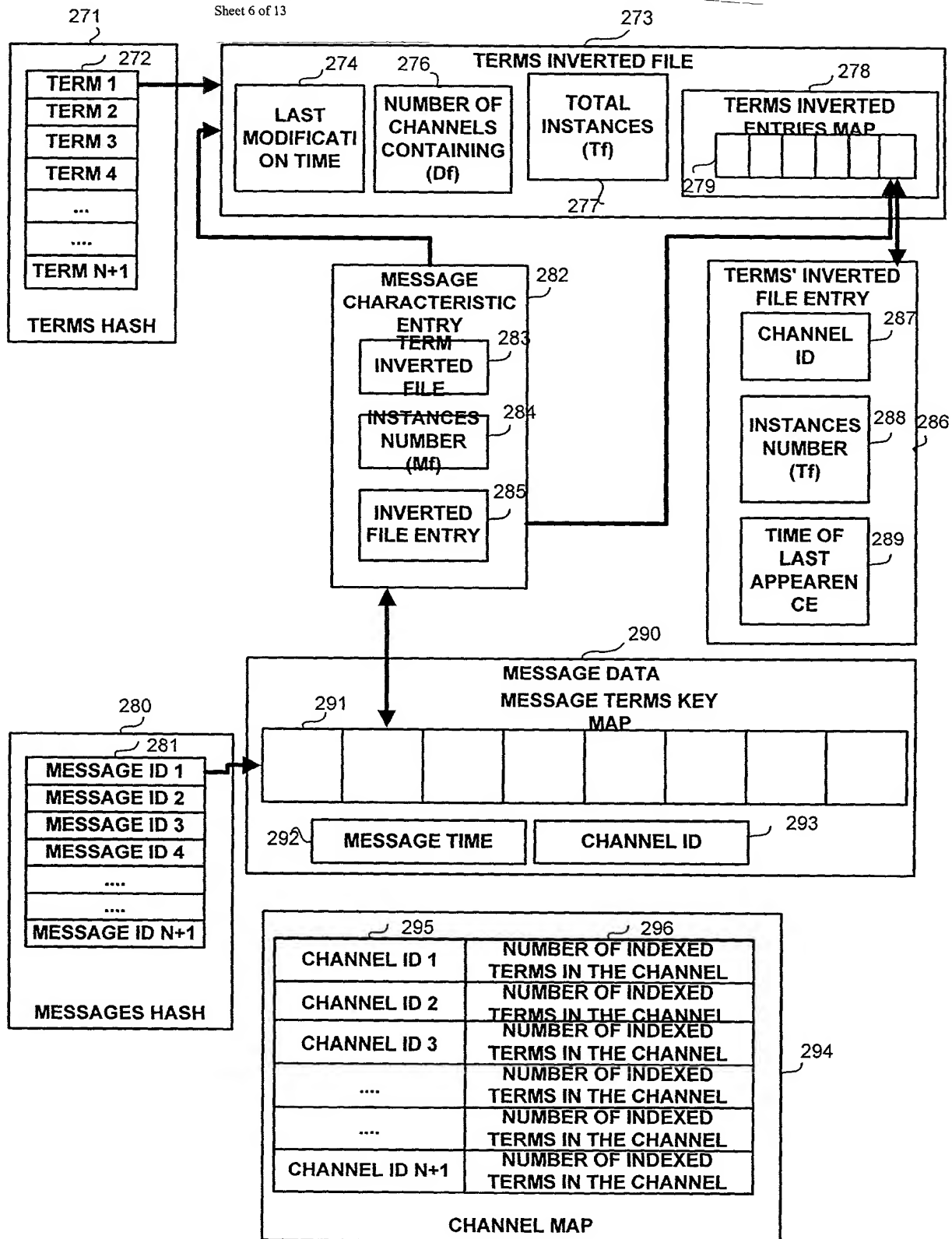
THE ALERT INDEX
FIG. 3

QUERY AND ALERT MANAGER



SEARCH ENGINE

FIG. 4



THE TERMS INDEX

FIG. 5

FIG. 6

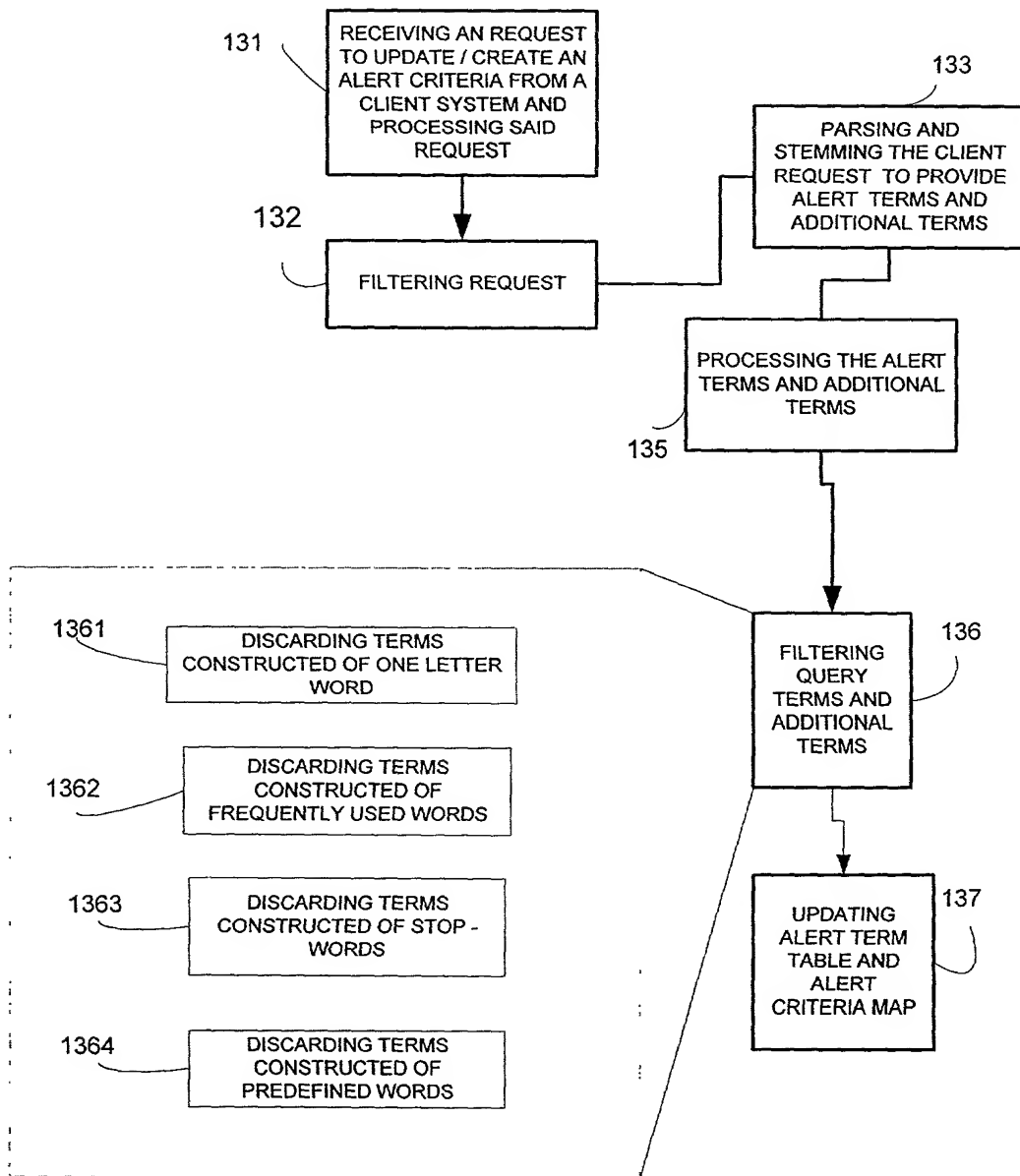
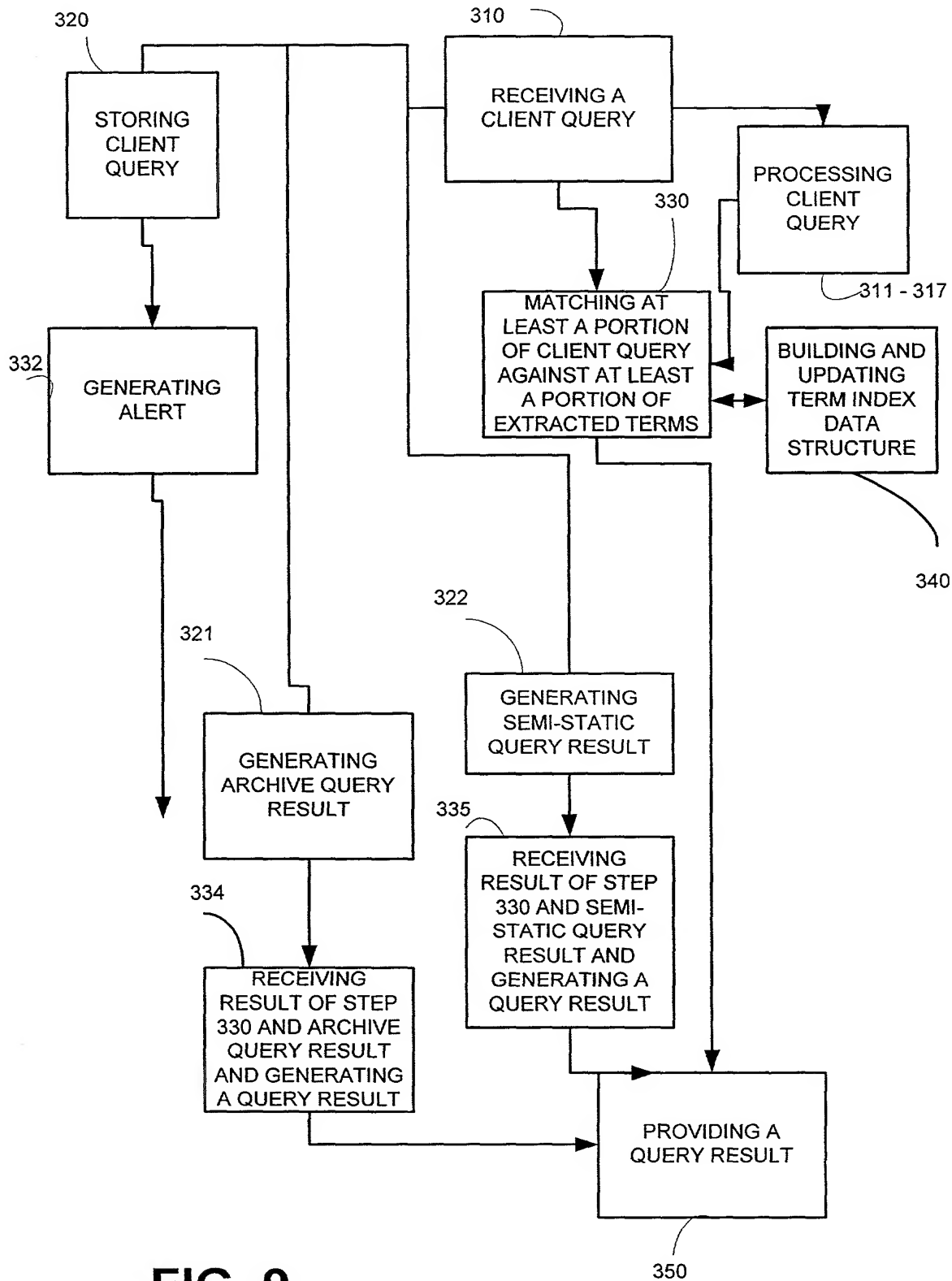


FIG. 7





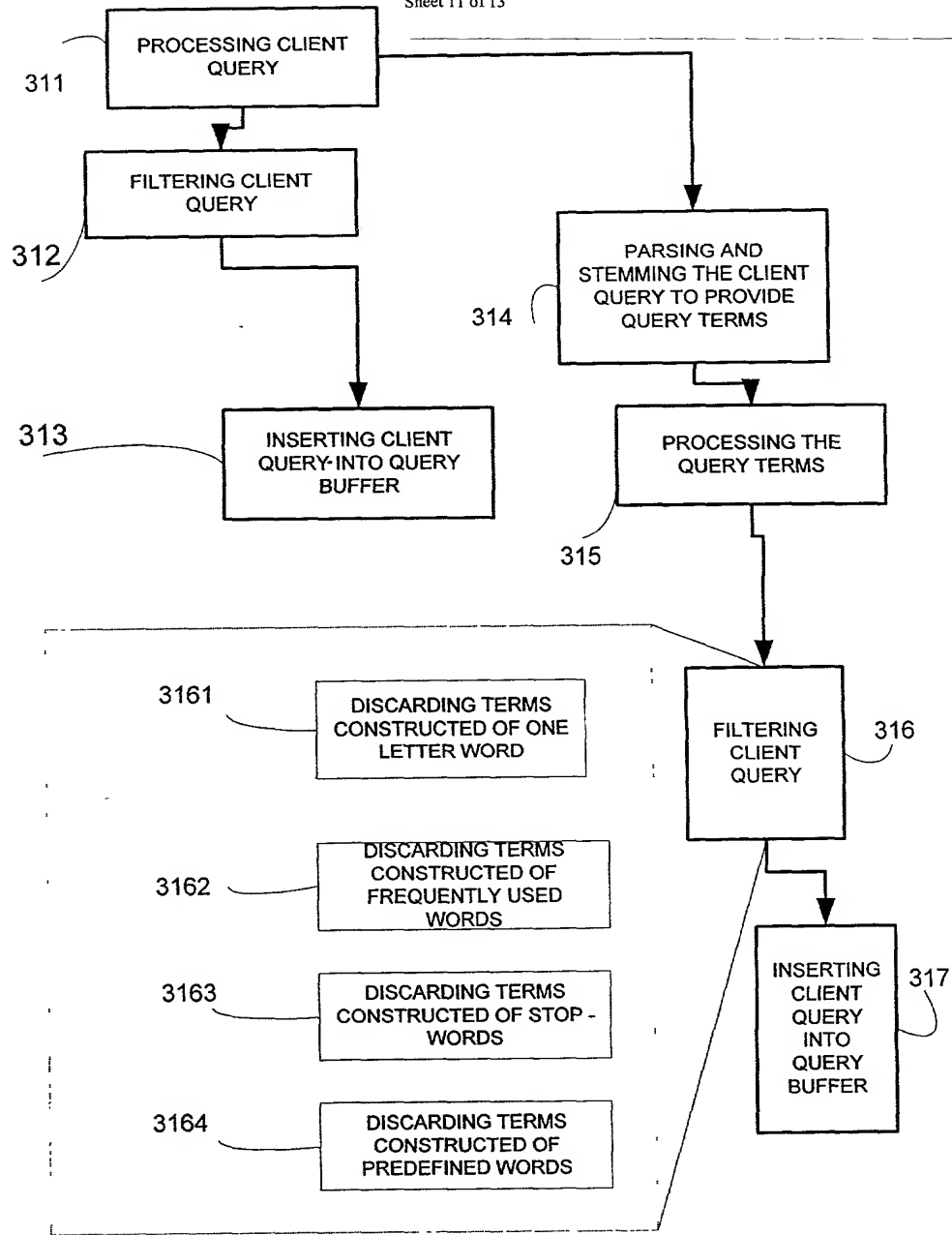
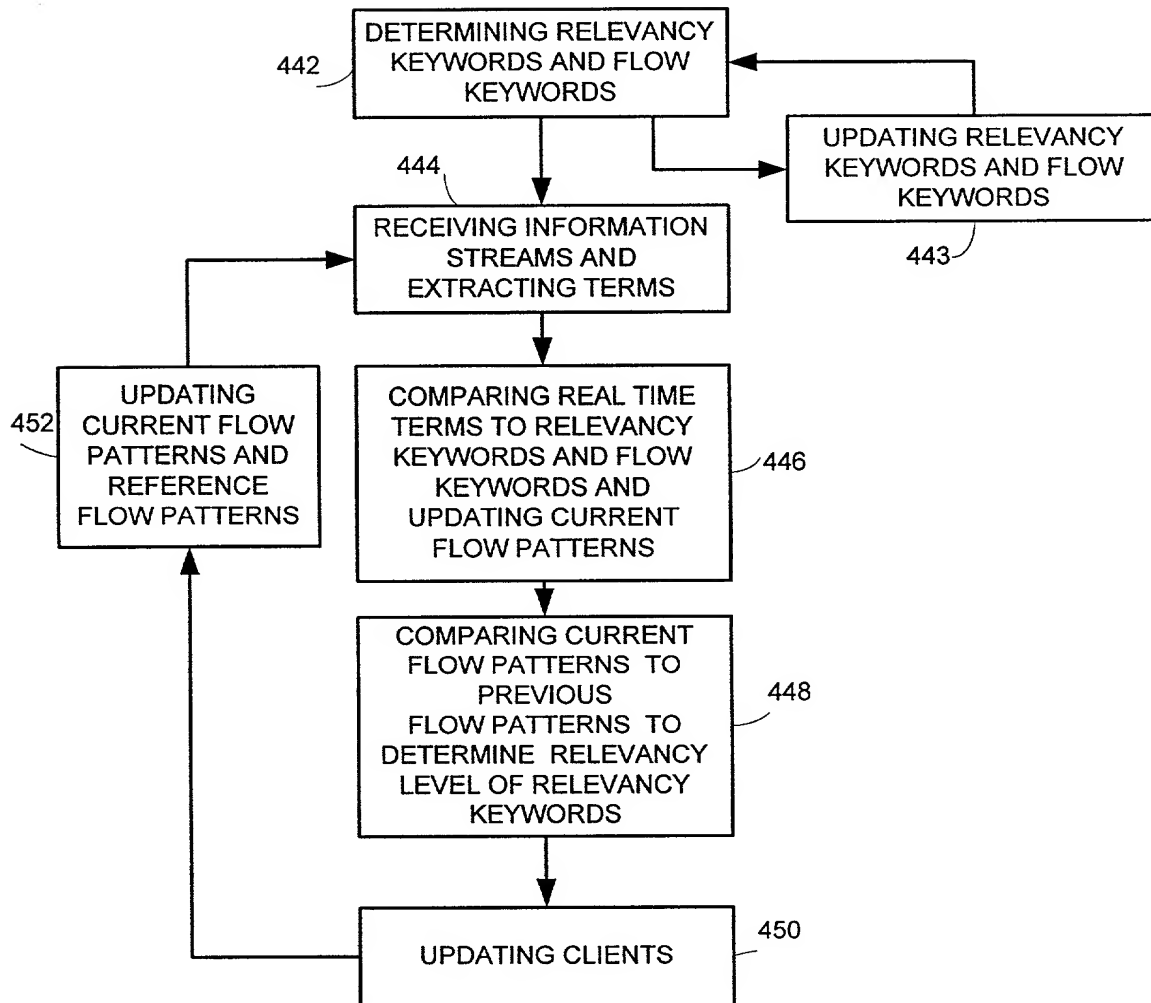


FIG. 10



440

FIG. 11

